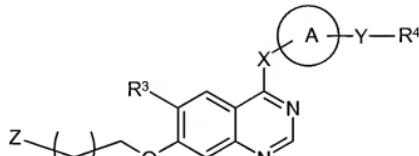


Amendments to the Claims:

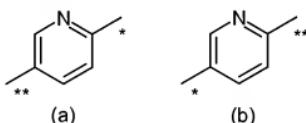
This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A compound of formula (I):



wherein A is 6-membered heteroaryl containing a nitrogen atom and optionally containing one or two further nitrogen atoms a group of formula (a) or (b):



where * is the point of attachment to the X group of formula (I) and ** is the point of attachment to the Y group of formula (I);

X is O, S, S(O), S(O)₂ or NR¹⁴;

m is 0, 1, 2, 3 or 4;

Y is a group selected from O, NR⁵CO, CONR⁵, CR⁶R⁷CONR⁵ and CR⁶R⁷NR⁵;

Z is a group selected from -NR¹²R¹³, phosphonoxy, C₁₋₆cycloalkyl which C₁₋₆cycloalkyl is substituted by phosphonoxy or C₁₋₄alkyl substituted by phosphonoxy, and a 4- to 7-membered ring linked via a carbon atom containing a nitrogen atom and optionally containing a further nitrogen atom, which ring may be saturated, unsaturated or partially saturated which ring is substituted on carbon or nitrogen by phosphonoxy or C₁₋₄alkyl (substituted by phosphonoxy) and which ring is optionally further substituted on carbon or nitrogen by 1, 2 or 3 halo or C₁₋₄alkyl groups;

R¹ is a group selected from -COR⁸, -CONR⁸R⁹ and C₁₋₆alkyl which C₁₋₆alkyl is substituted by phosphonoxy and optionally further substituted by 1 or 2 halo or methoxy groups;

R² is a group selected from hydrogen, -COR¹⁰, -CONR¹⁰R¹¹ and C₁₋₆alkyl which C₁₋₆alkyl is optionally substituted by 1, 2 or 3 halo or C₁₋₄alkoxy groups, -S(O)_pR¹¹ (where p is 0, 1 or 2) or phosphonoxy, or R² is a group selected from C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₆cycloalkyl and C₃₋₆cycloalkylC₁₋₄alkyl;

or R⁴ and R² together with the nitrogen to which they are attached form a 4- to 7-membered ring optionally containing a further nitrogen atom which ring may be saturated, unsaturated or partially saturated which ring is substituted on carbon or nitrogen by a group selected from phosphonoxy and C₁₋₄alkyl substituted by phosphonoxy or NR⁸R⁹, and which ring is optionally further substituted on carbon or nitrogen by 1, 2 or 3 halo or C₁₋₄alkyl groups;

R³ is a group selected from hydrogen, halo, cyano, nitro, C₁₋₆alkoxy, C₁₋₆alkyl, -OR¹², -CHR¹²R¹³, -OC(O)R¹², -C(O)R¹², -NR¹²C(O)R¹³, -C(O)NR¹²R¹³, -NR¹²SO₂R¹³ and -NR¹²R¹³;

R⁴ is hydrogen or a group selected from C₁₋₄alkyl, heteroaryl, heteroarylc₁₋₄alkyl, aryl and arylC₁₋₄alkyl which group is optionally substituted by 1, 2 or 3 substituents selected from halo, methyl, ethyl, cyclopropyl and ethynyl;

R⁵ is a group selected from hydrogen, C₁₋₄alkyl, C₂₋₄alkenyl, C₂₋₄alkynyl, C₃₋₆cycloalkyl and C₃₋₆cycloalkylC₁₋₄alkyl;

R⁶ and **R⁷** are independently selected from hydrogen, halo, C₁₋₄alkyl, C₃₋₆cycloalkyl, hydroxy and C₁₋₄alkoxy;

R⁸ is C₁₋₄alkyl substituted by phosphonoxy and optionally further substituted by 1 or 2 halo or methoxy groups;

R⁹ is selected from hydrogen and C₁₋₄alkyl;

R¹⁰ is selected from hydrogen and C₁₋₄alkyl which C₁₋₄alkyl is optionally substituted by halo, C₁₋₄alkoxy, S(O)_q (where q is 0, 1 or 2) or phosphonoxy;

R¹¹, R¹², R¹³ and R¹⁴ are independently selected from hydrogen, C₁₋₄alkyl and heterocycl; or a pharmaceutically acceptable salt thereof.

2. (cancelled)

3. (currently amended) A compound according to claim 2 wherein A is a group of formula (b) or (d) as defined in claim [2] 1; or a pharmaceutically acceptable salt thereof.

4. (previously amended) A compound according to claim 1 wherein X is NH; or a pharmaceutically acceptable salt thereof.

5. (canceled)

6. (previously amended) A compound according to claim 1 wherein R¹ is C₁₋₅alkyl substituted by phosphonoxy and R² is hydrogen, C₁₋₅alkyl, C₂₋₄alkynyl or C₃₋₆cycloalkyl; or a pharmaceutically acceptable salt thereof.

7. (cancelled)

8. (previously amended) A compound according to claim 1 wherein R³ is methoxy or hydrogen; or a pharmaceutically acceptable salt thereof.

9. (previously amended) A compound according to claim 1 wherein R⁴ is phenyl or benzyl optionally substituted by 1 or 2 of fluoro or chloro; or a pharmaceutically acceptable salt thereof.

10. (currently amended) A compound selected from:

3-[(3-[(4-((6-[(3-chlorobenzyl)oxy]pyridin-3-yl)amino)-6-methoxyquinazolin-7-yl)oxy]propyl)amino]-3-methylbutyl dihydrogen phosphate;

3-[(3-[(4-((6-[(3-chlorobenzoyl)amino]pyridin-3-yl)amino)-6-methoxyquinazolin-7-yl)oxy]propyl)amino]-3-methylbutyl dihydrogen phosphate;

2-[(3-[(4-((6-[(3 chlorobenzoyl)amino]pyridin-3-yl)amino)-6-methoxyquinazolin-7-yl)oxy]propyl)ethyl]aminoethyl dihydrogen phosphate;

2-[1-(3-[(4-((6-[(3 chlorobenzoyl)amino]pyridin-3-yl)amino)-6-methoxyquinazolin-7-yl)oxy]propyl)piperidin-2-yl]ethyl dihydrogen phosphate;

{(2R)-1-(3-[(4-((6-[(3 chlorobenzoyl)amino]pyridin-3-yl)amino)-6-methoxyquinazolin-7-yl)oxy]propyl)pyrrolidin-2-yl}methyl dihydrogen phosphate;

2-[1-(3-[(4-((6-[(3 chlorobenzoyl)amino]pyridin-3-yl)amino)-6-methoxyquinazolin-7-yl)oxy]propyl)piperidin-4-yl]ethyl dihydrogen phosphate;

2-[ethyl(3-[(4-((6-[(3-fluorobenzoyl)amino]pyridin-3-yl)amino)-6-methoxyquinazolin-7-yl)oxy]propyl)amino]ethyl dihydrogen phosphate;

2-[(3-[(4-((6-[(3,4-difluorobenzoyl)amino]pyridin-3-yl)amino)-6-methoxyquinazolin-7-yl)oxy]propyl)(isopropyl)amino]ethyl dihydrogen phosphate;

{(3-[(4-((6-[(3 chlorobenzoyl)amino]pyridin-3-yl)amino)-6-methoxyquinazolin-7-yl)oxy]propyl)piperidin-4-yl dihydrogen phosphate;

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4-[4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy]butyl dihydrogen phosphate;
2-[(3-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl](methyl)amino]ethyl dihydrogen phosphate;
[1-(3-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl]piperidin-2-yl)methyl dihydrogen phosphate;
2-[(5-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)pentyl](ethyl)amino]ethyl dihydrogen phosphate;
4-[(3-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl](ethyl)amino]butyl dihydrogen phosphate;
2-[(3-[(4-({6-[(3-fluorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl](methyl)amino]ethyl dihydrogen phosphate;
2-[(3-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl](isobutyl)amino]ethyl dihydrogen phosphate;
2-[(3-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl](cyclopropyl)amino]ethyl dihydrogen phosphate;
[1-(3-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl]piperidin-4-yl)methyl dihydrogen phosphate;
2-[4-(3-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl]piperazin-1-yl]ethyl dihydrogen phosphate;
[(2S)-1-(3-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl]pyrrolidin-2-yl)methyl dihydrogen phosphate;
2-[(3-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl](cyclobutyl)amino]ethyl dihydrogen phosphate;
2-[(3-[(4-({6-[(3-chlorobenzoyl)amino]pyridin-3-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl](prop-2-yn-1-yl)amino]ethyl dihydrogen phosphate;
2-[(3-[(4-({2-[(3-chloro-4-fluorobenzoyl)amino]pyrimidin-5-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl](cyclohexyl)amino]ethyl dihydrogen phosphate;
2-[(3-[(4-({2-[(3-chloro-4-fluorobenzoyl)amino]pyrimidin-5-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl](ethyl)amino]ethyl dihydrogen phosphate;
3-[(4-({2-[(3-chloro-4-fluorophenyl)amino]methyl}pyrimidin-5-yl)amino)-6-methoxyquinazolin-7-yl]oxy]propyl dihydrogen phosphate;
1-[3-((4-({2-[(3-chloro-4-fluorophenyl)amino]methyl}pyrimidin-5-yl)amino)-6-methoxyquinazolin-7-yl]oxy)propyl]piperidin-4-yl dihydrogen phosphate;

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3-[(3-[(4-({2-[(3-chloro-4-fluorobenzyl)oxy]pyrimidin-5-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl]amino)-3-methylbutyl dihydrogen phosphate;
2-[(3-[(4-({2-[(3-chlorobenzoyl)amino]pyrimidin-5-yl}amino)-6-methoxyquinazolin-7-yl]oxy)propyl)(2,2-dimethylpropyl]amino]ethyl dihydrogen phosphate;
[2-(([(4-({2-[(3-chloro-4-fluorobenzoyl)amino]pyrimidin-5-yl}amino)-6-methoxyquinazolin-7-yl]oxy)methyl)cyclopropyl]methyl dihydrogen phosphate; and
2-[4-([(4-({2-[(3-chloro-4-fluorobenzoyl)amino]pyrimidin-5-yl}amino)-6-methoxyquinazolin-7-yl]oxy)methyl]piperidin-1-yl]ethyl dihydrogen phosphate;
or a pharmaceutically acceptable salt thereof.

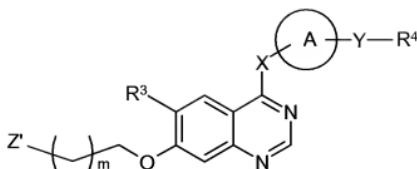
11. (previously amended) A pharmaceutical composition comprising a compound according to claim 1 or a pharmaceutically acceptable salt thereof in association with a pharmaceutically acceptable diluent or carrier.

12.-15. (cancelled)

16. (withdrawn) A method of treating a human suffering from a disease in which the inhibition of one or more Aurora kinases is beneficial to the treatment, comprising the steps of administering to a person in need thereof a therapeutically effective amount of a compound according to claim 1 or a pharmaceutically acceptable salt thereof.

17. (withdrawn) A method of treating a human suffering from colorectal, breast, lung, prostate, pancreatic or bladder and renal cancer or leukemias or lymphomas, comprising the steps of administering to a person in need thereof a therapeutically effective amount of a compound according to claim 1 or a pharmaceutically acceptable salt thereof.

18. (currently amended) A process for the preparation of a compound of formula (I) claim 1 or a pharmaceutically acceptable salt thereof, which process comprises converting a compound of formula (II) into a compound of formula (I) by phosphorylation of an appropriate hydroxy group:



formula (II)

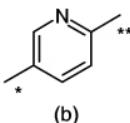
where A, X, m, Y, R³ and R⁴ are as defined for formula (I); and Z' is a group selected from -NR¹R², hydroxy, C₃₋₆cycloalkyl which C₃₋₆cycloalkyl is substituted by hydroxy or C₁₋₄alkyl substituted by hydroxy, and a 4-to-7 membered ring linked via a carbon atom, containing a nitrogen atom and optionally containing a further nitrogen atom, which ring may be saturated, unsaturated or partially saturated and which ring is substituted on carbon or nitrogen by hydroxy or C₁₋₄alkyl substituted by hydroxy and which ring is optionally further substituted on carbon or nitrogen by 1, 2 or 3 halo or C₁₋₄alkyl groups; R¹ is a group selected from -COR⁸, -CONR⁸R⁹ and C₁₋₆alkyl which C₁₋₆alkyl is substituted by hydroxy and optionally further substituted by 1 or 2 halo or methoxy groups; R² is a group selected from hydrogen, -COR¹⁰, -CONR¹⁰R¹¹ and C₁₋₆alkyl which C₁₋₆alkyl is optionally substituted by 1, 2 or 3 halo or C₁₋₄alkoxy groups, -S(O)_pR¹¹ (where p is 0, 1 or 2) or hydroxy, or R² is a group selected from C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₆cycloalkyl and C₃₋₆cycloalkylC₁₋₄alkyl; or R¹ and R² together with the nitrogen to which they are attached form a 4-to-7 membered ring optionally containing a further nitrogen atom which ring may be saturated, unsaturated or partially saturated and which ring is substituted on carbon or nitrogen by a group selected from hydroxy and C₁₋₄alkyl which C₁₋₄alkyl is substituted by hydroxy or -NR⁸R⁹ and which ring is optionally further substituted on carbon or nitrogen by 1, 2 or 3 halo or C₁₋₄alkyl groups; and where R⁸ is C₁₋₄alkyl substituted by hydroxy and optionally further substituted by 1 or 2 halo or methoxy groups;

and thereafter if necessary:

- i) converting a compound of the formula (I) into another compound of the formula (I); and/or
- ii) removing any protecting groups; and/or
- iii) forming a pharmaceutically acceptable salt thereof.

19. (withdrawn) The method according to claim 16 wherein Aurora kinase is Aurora-A kinase or Aurora-B kinase.

20. (currently amended) A compound according to claim 1 wherein **A** is a group of formula (b) or (d):



where * is the point of attachment to the X group of formula (I) and ** is the point of attachment to the Y group of formula (I);

X is NH;

m is 0, 1, 2, 3 or 4;

Y is a group selected from O, NR⁵CO, CONR⁵, CR⁶R⁷CONR⁵ and CR⁶R⁷NR⁵;

Z is a group selected from -NR¹R², phosphonoxy, C₁₋₆cycloalkyl which C₁₋₆cycloalkyl is substituted by phosphonoxy or C₁₋₄alkyl substituted by phosphonoxy, and a 4- to 7-membered ring linked via a carbon atom containing a nitrogen atom and optionally containing a further nitrogen atom, which ring may be saturated, unsaturated or partially saturated which ring is substituted on carbon or nitrogen by phosphonoxy or C₁₋₄alkyl (substituted by phosphonoxy) and which ring is optionally further substituted on carbon or nitrogen by 1, 2 or 3 halo or C₁₋₄alkyl groups;

R¹ is a group selected from -COR⁸, -CONR⁸R⁹ and C₁₋₆alkyl which C₁₋₆alkyl is substituted by phosphonoxy and optionally further substituted by 1 or 2 halo or methoxy groups;

R² is a group selected from hydrogen, -COR¹⁰, -CONR¹⁰R¹¹ and C₁₋₆alkyl which C₁₋₆alkyl is optionally substituted by 1, 2 or 3 halo or C₁₋₄alkoxy groups, -S(O)_pR¹¹ (where p is 0, 1 or 2) or phosphonoxy, or R² is a group selected from C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₆cycloalkyl and C₃₋₆cycloalkylC₁₋₄alkyl;

or **R**¹ and **R**² together with the nitrogen to which they are attached form a 4- to 7-membered ring optionally containing a further nitrogen atom which ring may be saturated, unsaturated or partially saturated which ring is substituted on carbon or nitrogen by a group selected from phosphonoxy and C₁₋₄alkyl substituted by phosphonoxy or -NR⁸R⁹, and which ring is optionally further substituted on carbon or nitrogen by 1, 2 or 3 halo or C₁₋₄alkyl groups;

R³ is a group selected from hydrogen, halo, cyano, nitro, C₁₋₆alkoxy, C₁₋₆alkyl, -OR¹², -CHR¹²R¹³, -OC(O)R¹², -C(O)R¹², -NR¹²C(O)R¹³, -C(O)NR¹²R¹³, -NR¹²SO₂R¹³ and -NR¹²R¹³;

R⁴ is phenyl or benzyl optionally substituted by 1 or 2 of fluoro or chloro;

R⁵ is a group selected from hydrogen, C₁₋₄alkyl, C₂₋₄alkenyl, C₂₋₄alkynyl, C₃₋₆cycloalkyl and C₃₋₆cycloalkylC₁₋₄alkyl;

R⁶ and **R⁷** are independently selected from hydrogen, halo, C₁₋₄alkyl, C₃₋₆cycloalkyl, hydroxy and C₁₋₄alkoxy;

R⁸ is C₁₋₄alkyl substituted by phosphonoxy and optionally further substituted by 1 or 2 halo or methoxy groups;

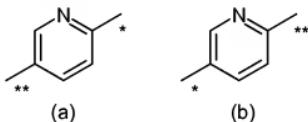
R⁹ is selected from hydrogen and C₁₋₄alkyl;

R¹⁰ is selected from hydrogen and C₁₋₄alkyl which C₁₋₄alkyl is optionally substituted by halo, C₁₋₄alkoxy, S(O)_q (where q is 0, 1 or 2) or phosphonoxy;

R¹¹, R¹² and R¹³ are independently selected from hydrogen, C₁₋₄alkyl and heterocycl; or a pharmaceutically acceptable salt thereof.

21. (Currently amended) A compound according to claim 1, wherein:

A is a group of formula (a), (b), (c) or (d) or (b):



where * is the point of attachment to the X group of formula (I) and ** is the point of attachment to the Y group of formula (I);

X is NH;

m is 0, 1, 2, 3 or 4;

Y is O, NR⁵CO or CR⁶R⁷NR⁵

Z is -NR¹R²-phosphonoxy, cyclopropyl which cyclopropyl is substituted by C₁₋₄alkyl substituted by phosphonoxy, and a piperidine or piperazine ring linked via a carbon atom which ring is substituted on carbon or nitrogen by phosphonoxy or C₁₋₄alkyl substituted by phosphonoxy;

R¹ is C₁₋₆alkyl substituted by phosphonoxy;

R² is a group selected from hydrogen, C₁₋₆alkyl which C₁₋₆alkyl is optionally substituted by 1, 2 or 3 halo or C₁₋₄alkoxy groups, C₂₋₆alkenyl, C₂₋₆alkynyl, C₃₋₆cycloalkyl and C₃₋₆cycloalkylC₁₋₄alkyl;

R³ is C₁₋₄alkoxy or hydrogen;

R⁴ is phenyl or benzyl optionally substituted by 1 or 2 of fluoro or chloro;

R⁵ is hydrogen or methyl; and

R⁶ and **R⁷** are independently hydrogen, fluoro, chloro or methyl; or a pharmaceutically acceptable salt thereof.

22. (cancelled)

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23. (previously presented) A pharmaceutical composition comprising a compound according to claim 10 or a pharmaceutically acceptable salt thereof in association with a pharmaceutically acceptable diluent or carrier.